

Program EVALPLOT  
(Version 2018-1)

by

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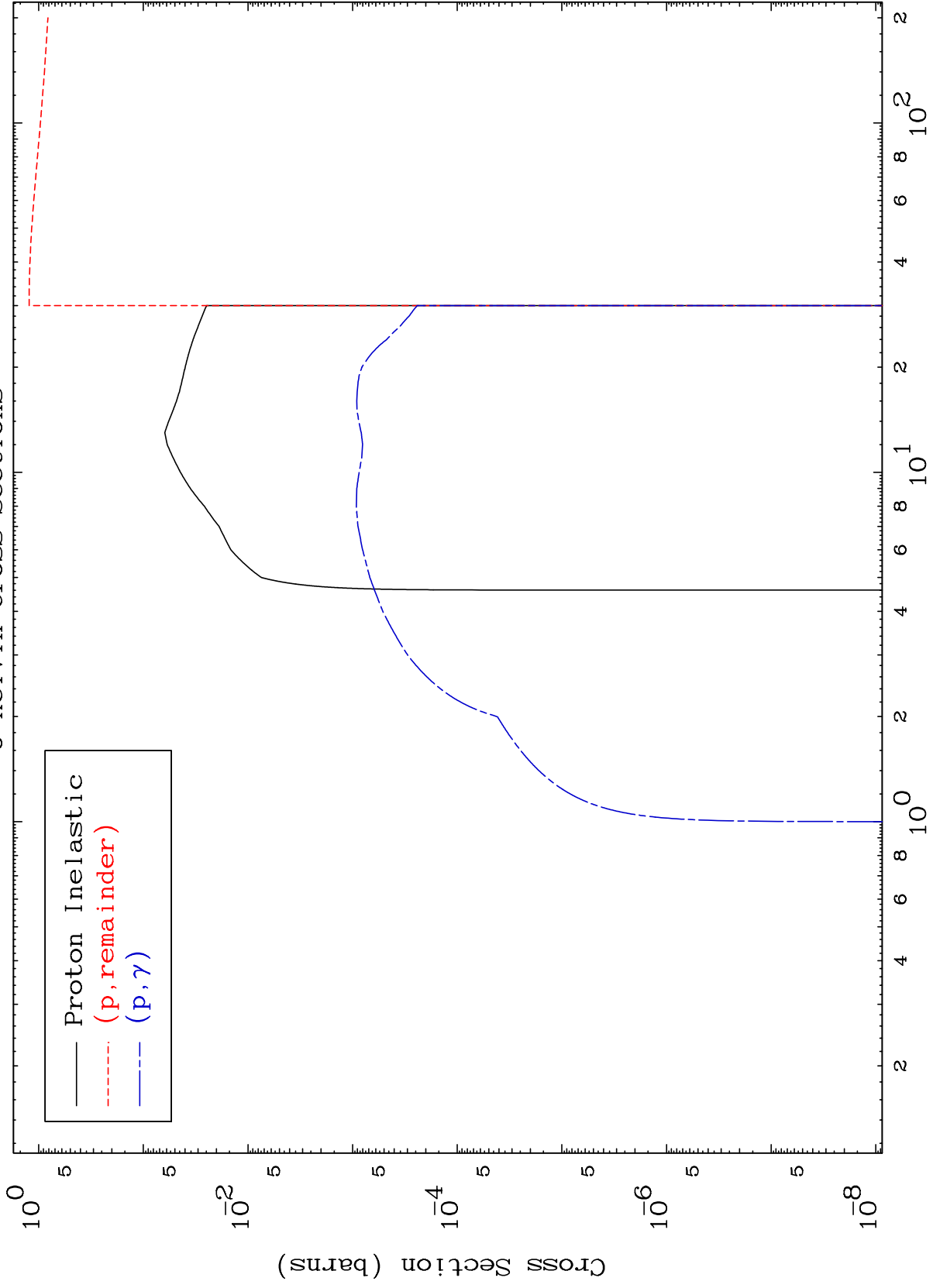
Press Mouse Button to Start

MAT 3704

Proton Major

37-Rb-78

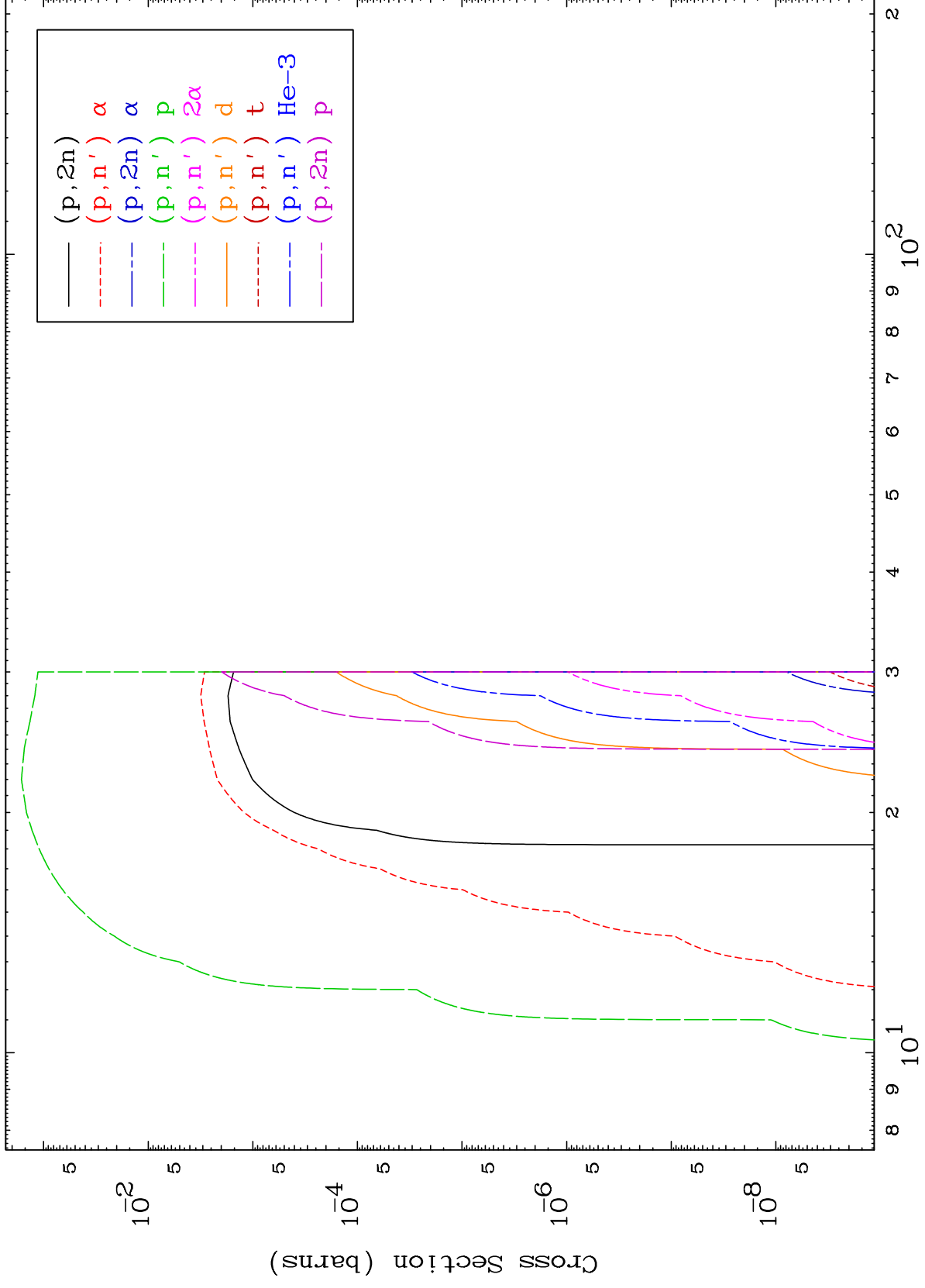
0 Kelvin Cross Sections



MAT 3704

Proton Neutron Production  
0 Kelvin Cross Sections

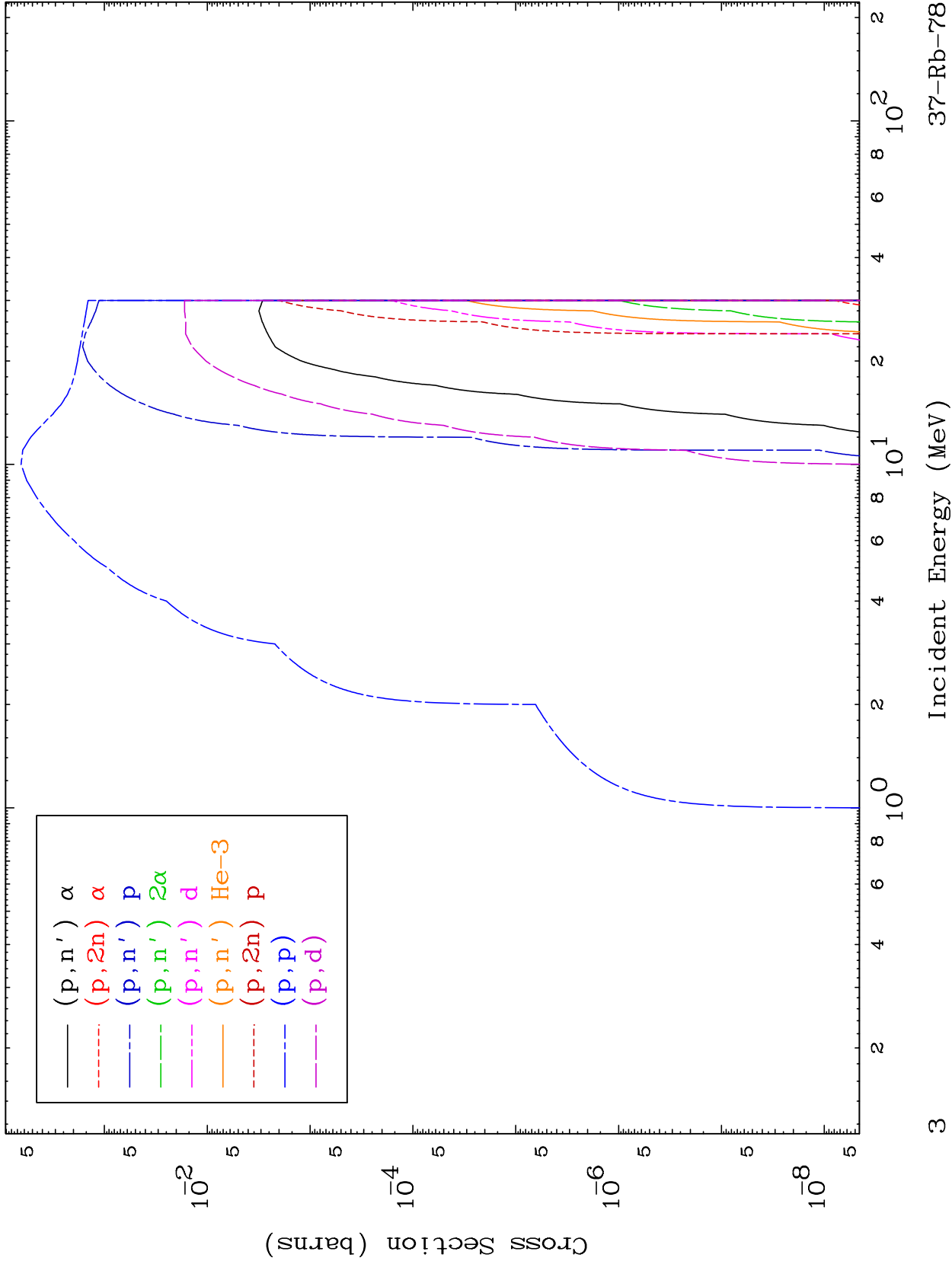
37-Rb-78



2

Incident Energy (MeV)

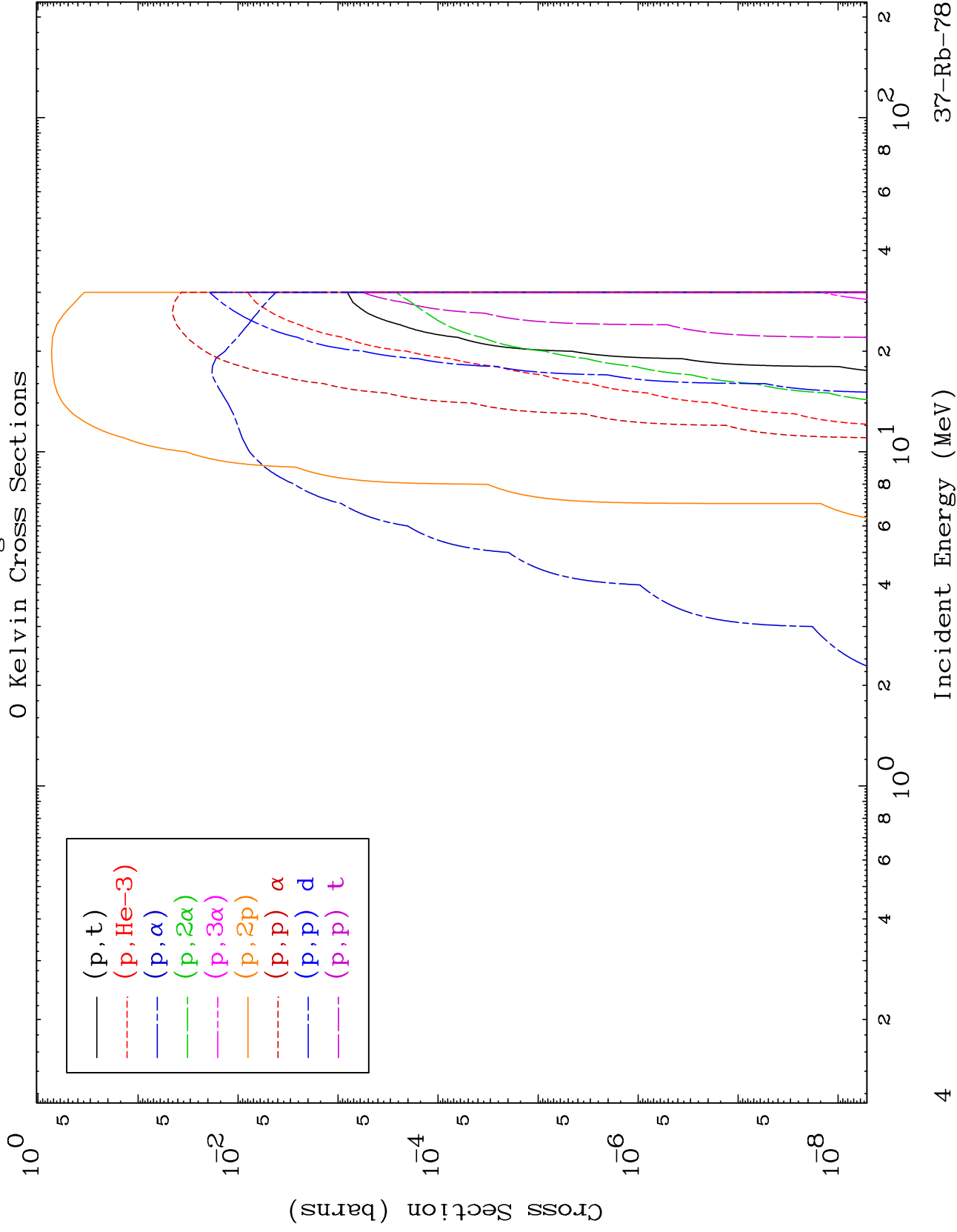
37-Rb-78



MAT 3704

Proton Charged Particle  
0 Kelvin Cross Sections

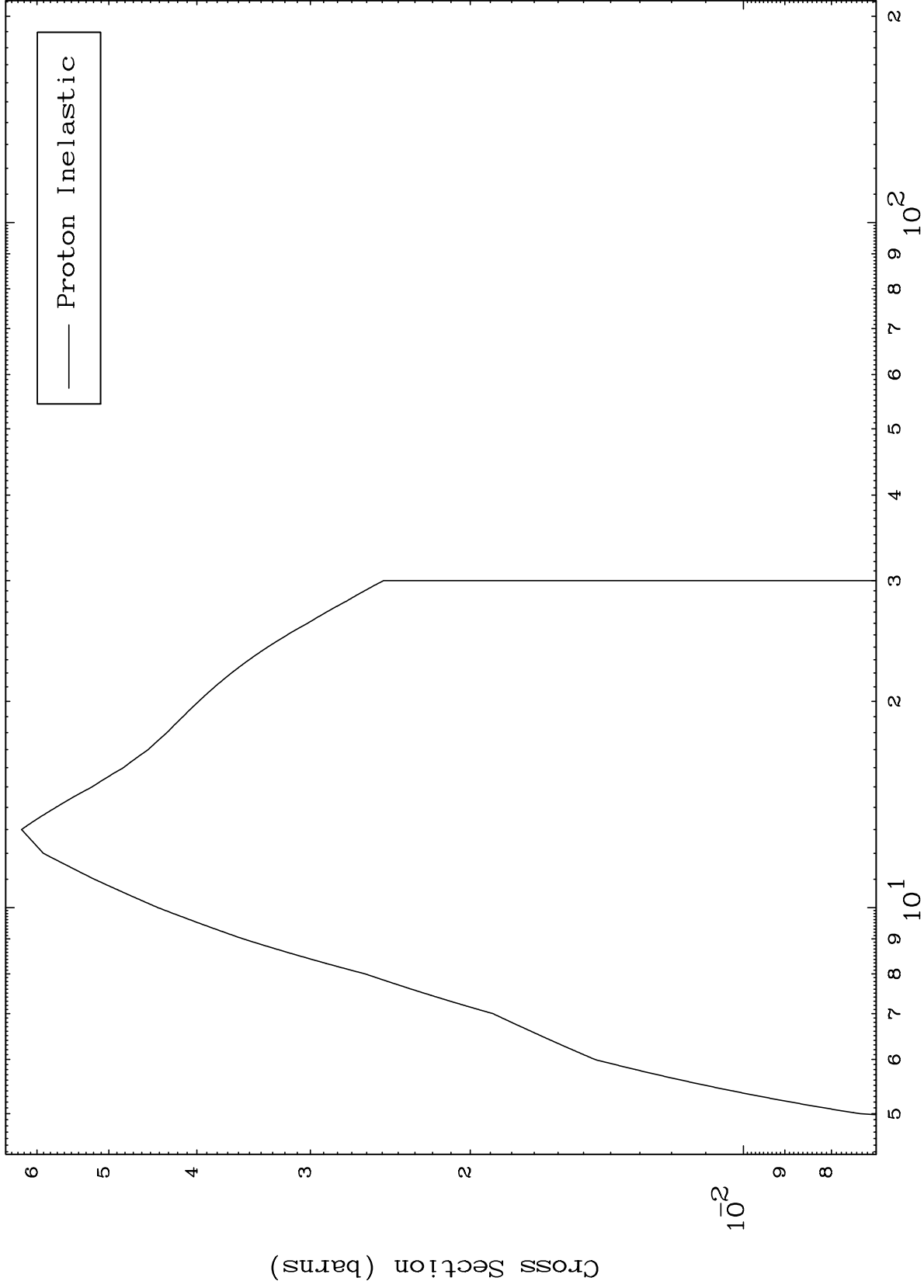
37-Rb-78



MAT 3704

(p,n') Level  
0 Kelvin Cross Sections

37-Rb-78



5

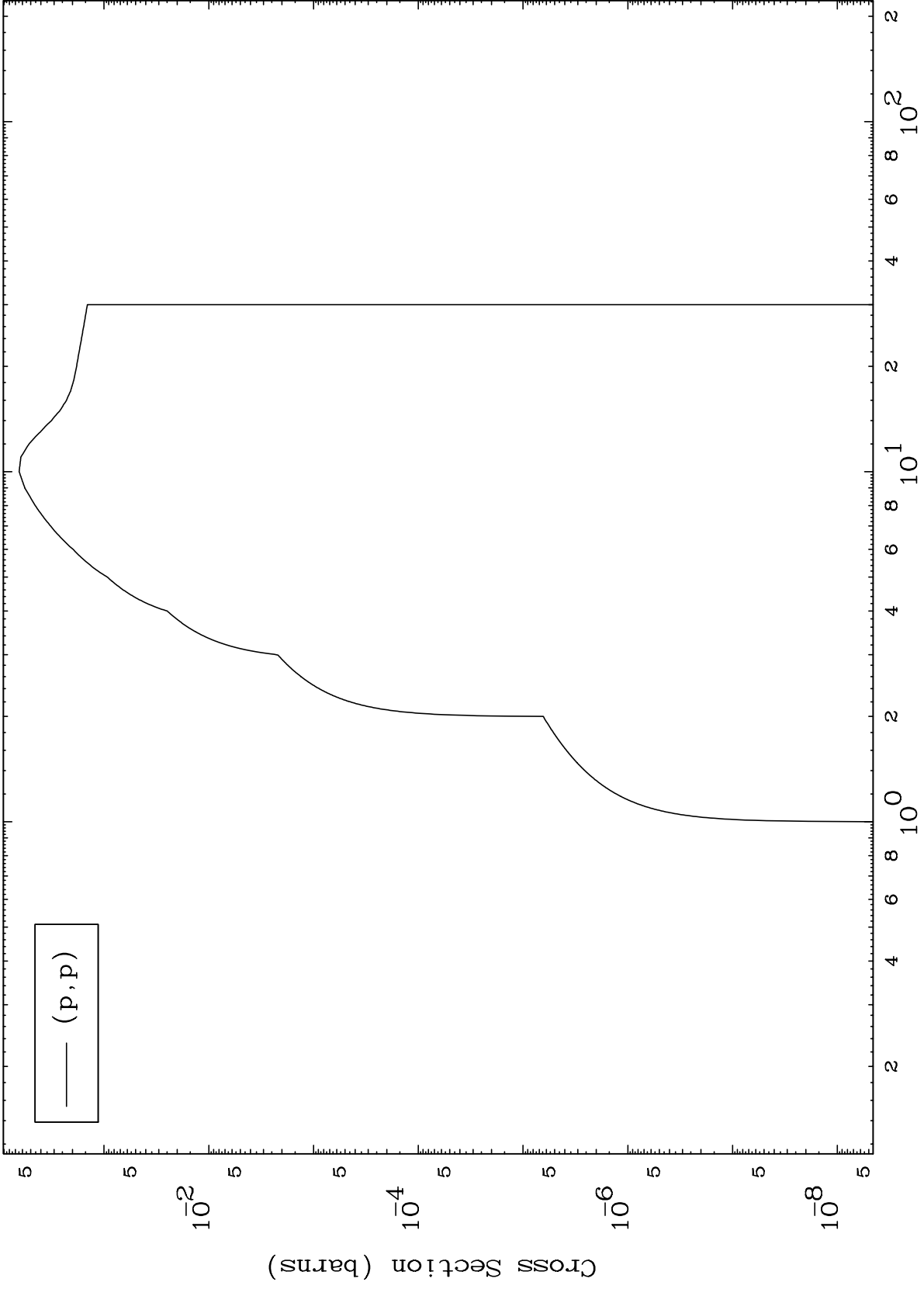
Incident Energy (MeV)

37-Rb-78

MAT 3704

37-Rb-78

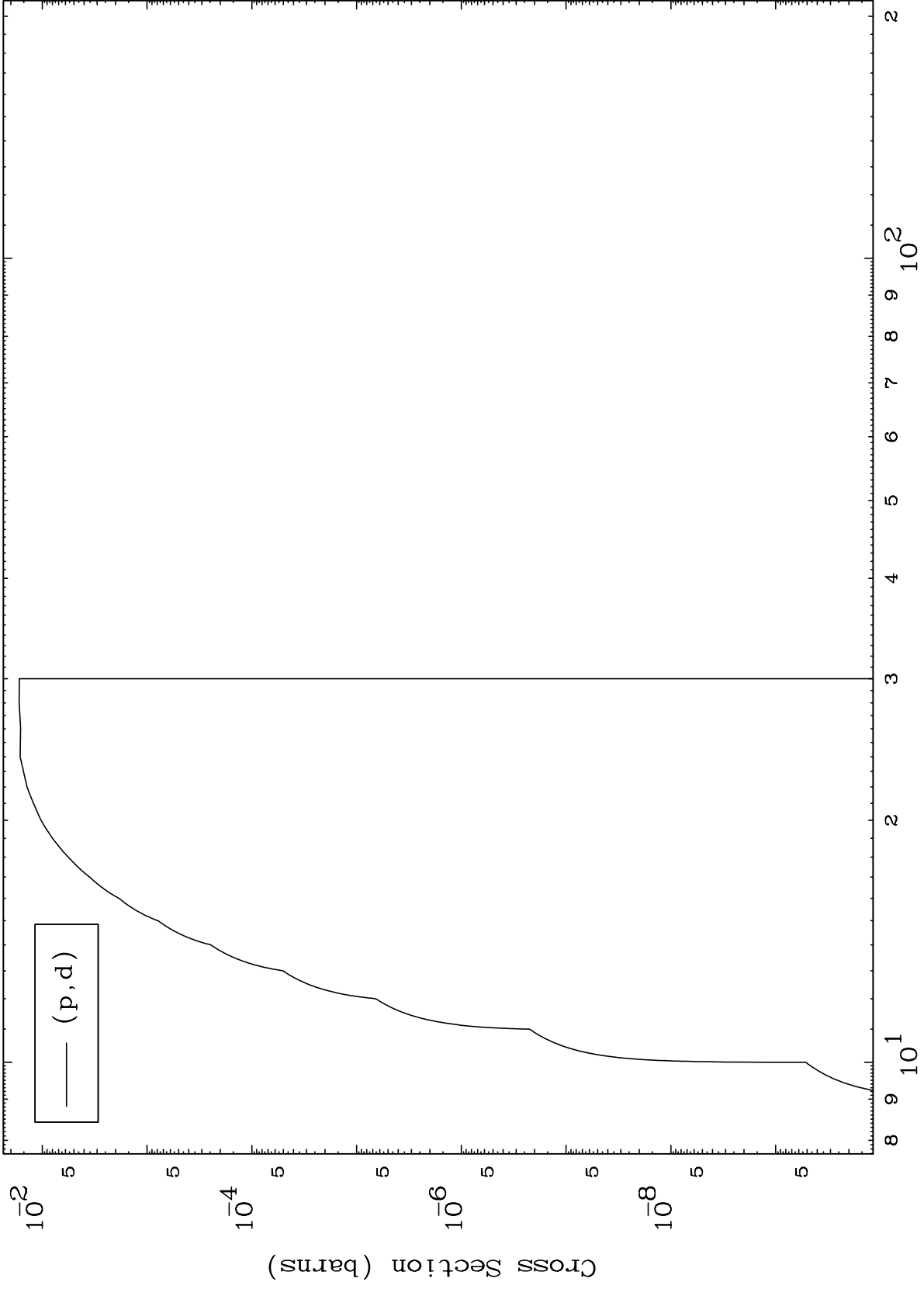
(p,p) Levels  
0 Kelvin Cross Sections



MAT 3704

(p,d) Levels  
0 Kelvin Cross Sections

37-Rb-78



7

Incident Energy (MeV)

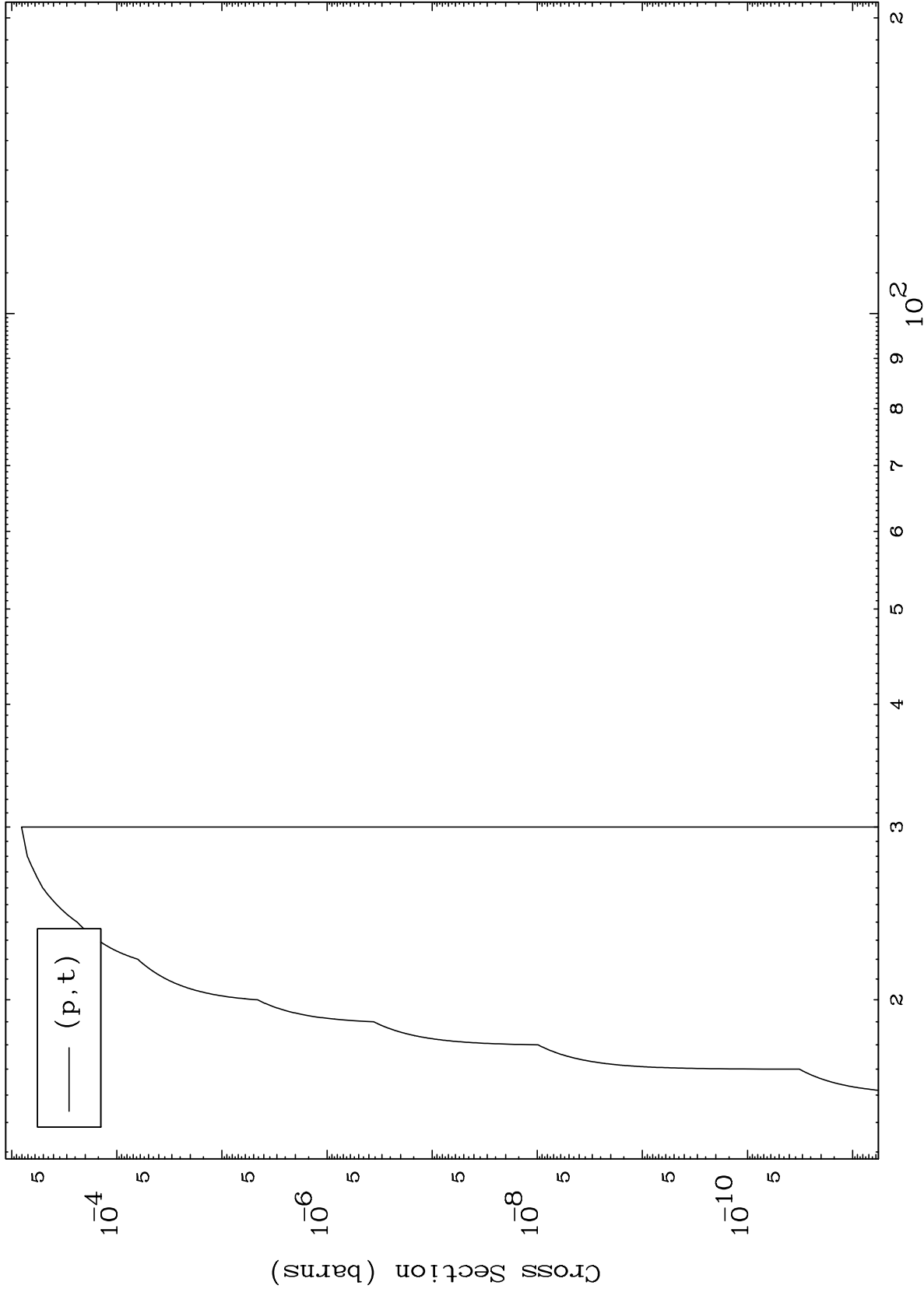
37-Rb-78



MAT 3704

(p, t) Levels  
0 Kelvin Cross Sections

37-Rb-78



8

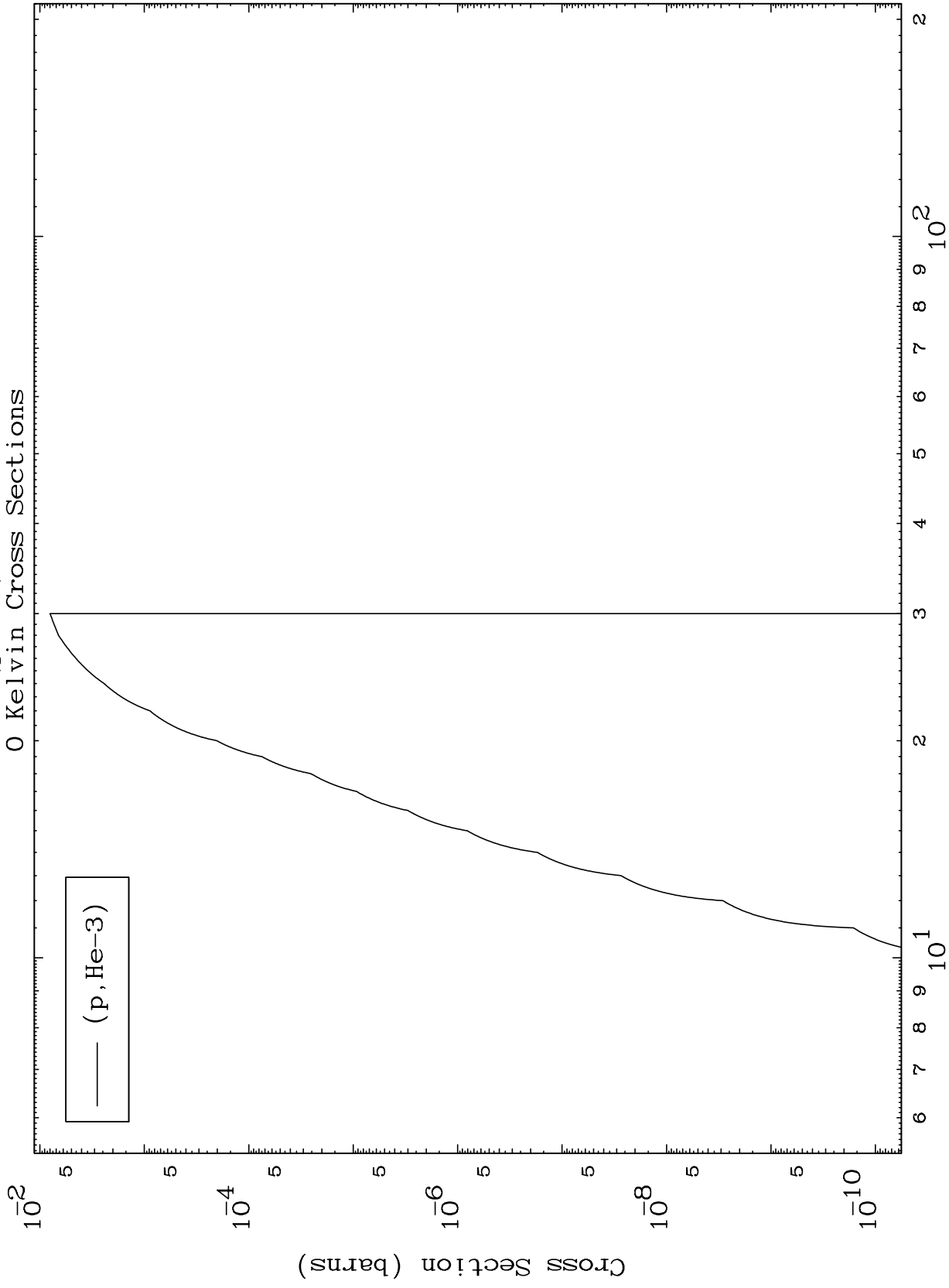
Incident Energy (MeV)

37-Rb-78

MAT 3704

(p,He3) Levels  
0 Kelvin Cross Sections

37-Rb-78



9

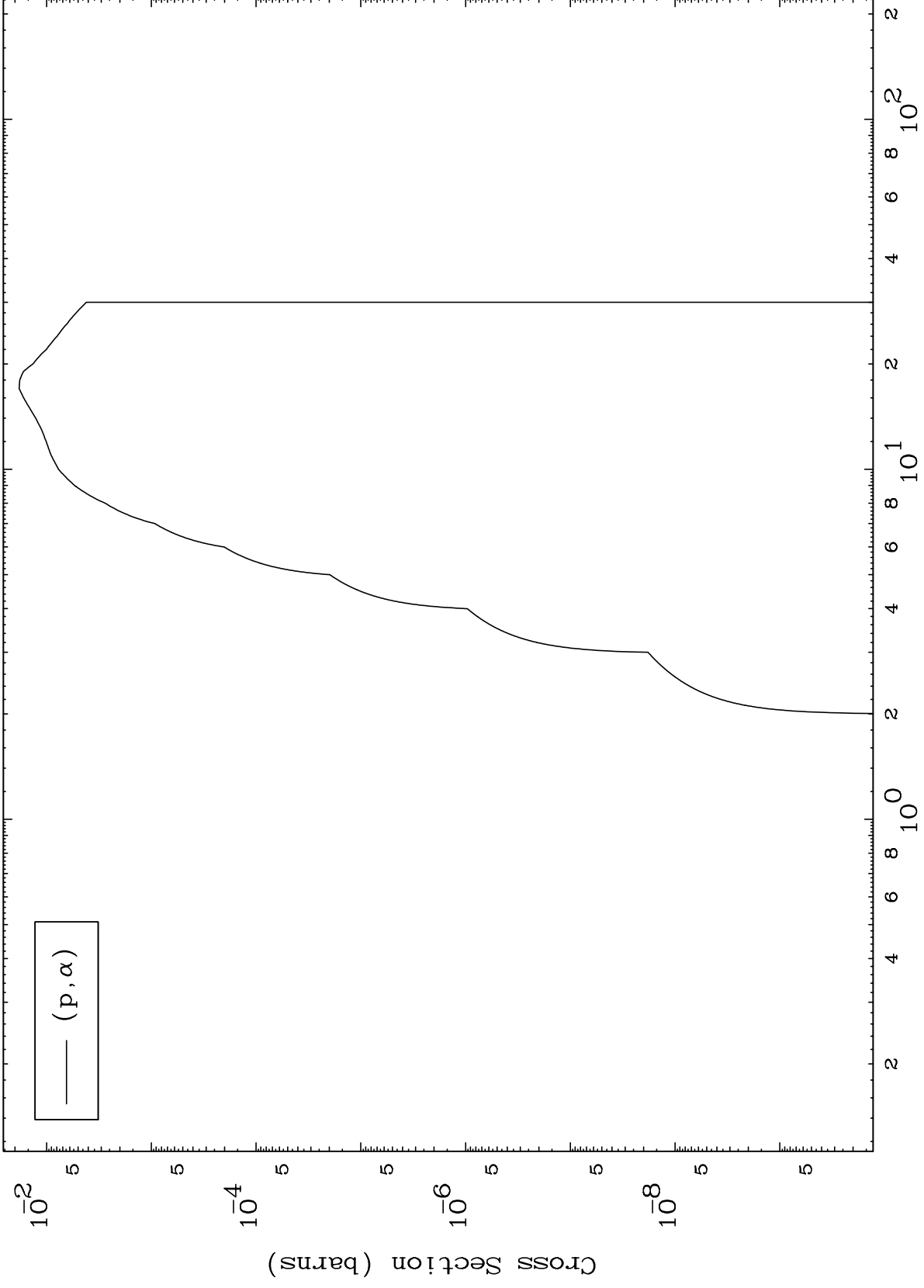
Incident Energy (MeV)

37-Rb-78

MAT 3704

37-Rb-78

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

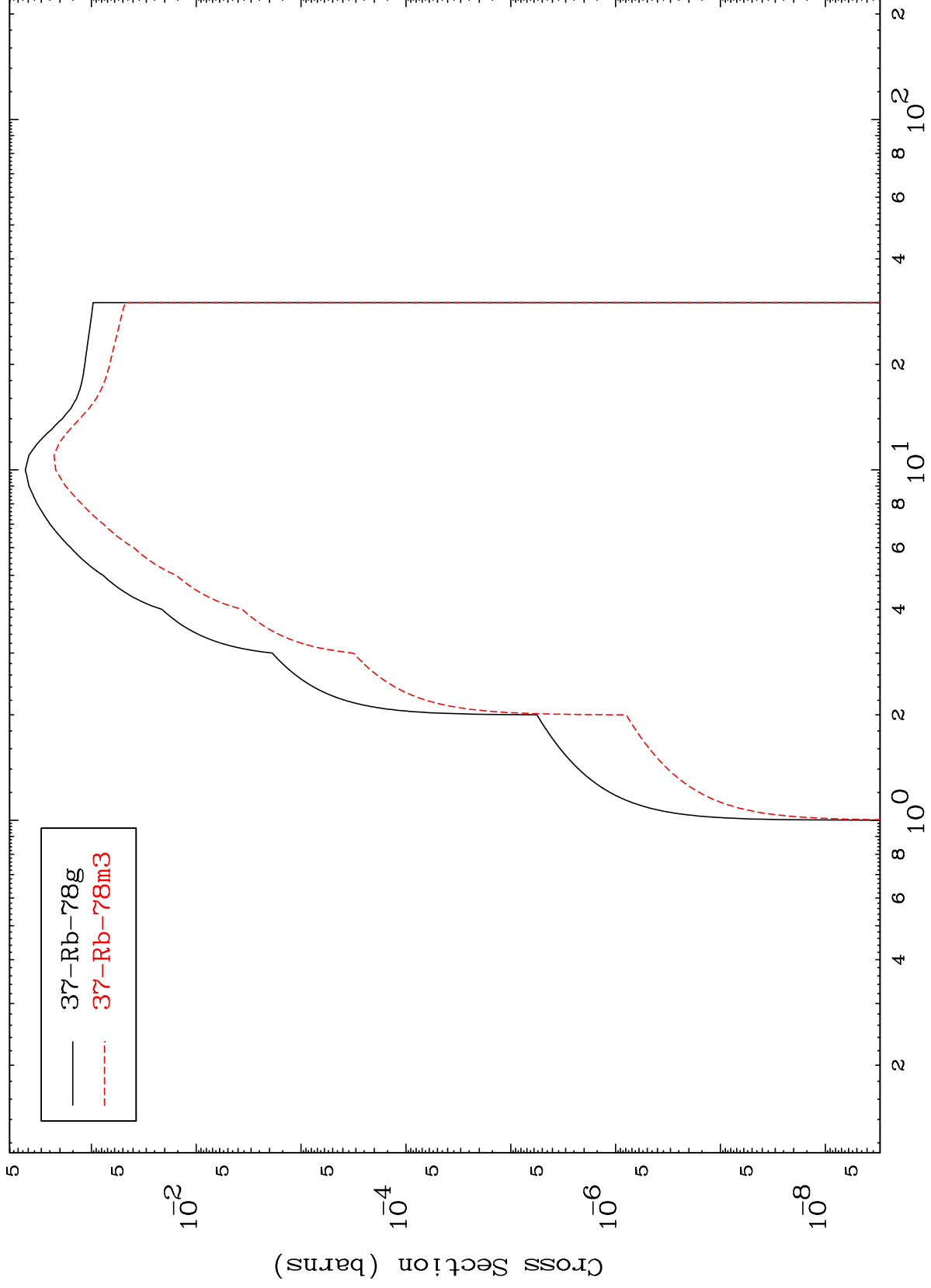
Incident Energy (MeV)

37-Rb-78

MAT 3704

<sup>37</sup>Rb-78

Radionuclide Production Cross Section (p,p)



<sup>37</sup>Rb-78

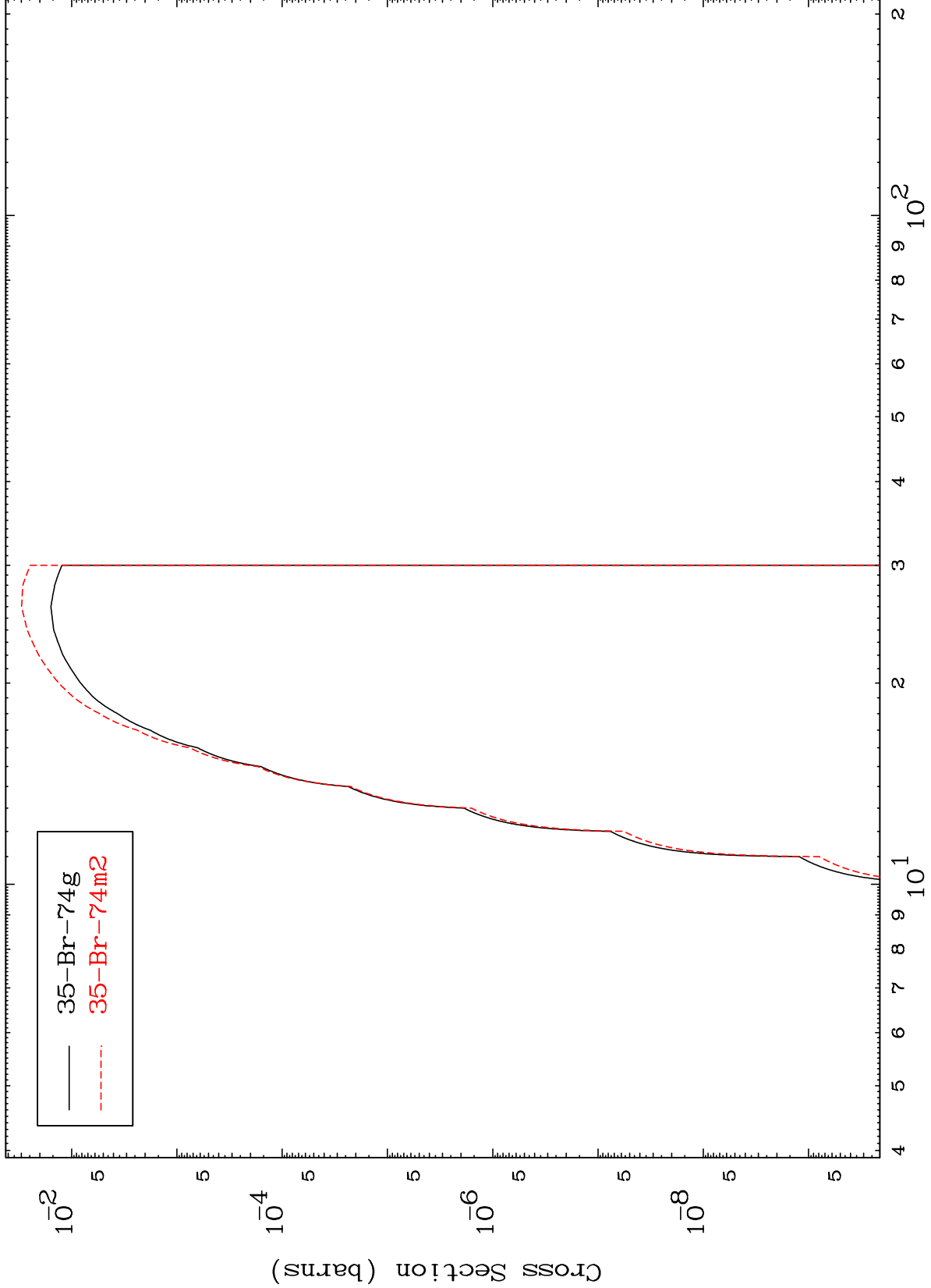
Incident Energy (MeV)

MAT 3704

(p,p)  $\alpha$

37-Rb-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

37-Rb-78